

Anoka Ramsey Community College Approved courses for Biology majors

The following transfer equivalencies have been pre-approved for students planning to transfer to Augsburg University and major in Biology, Biopsychology or Biochemistry. This guide is intended as a supplement to Augsburg's general transfer guide, available online at http://web.augsburg.edu/registrar/transfer/guides/arcc.pdf.

The Biology major at Augsburg is available as a <u>Bachelor of Science</u> (BS). These courses can also apply to the <u>Biopsychology BS</u> (BPSY) and <u>Biochemistry BS</u> (BCHM) and the 5-12 Biology teaching license. Courses must be completed with a C- or better and be less than 10 years old to transfer to the major.

The table below lists the Anoka Ramsey College courses that have approved equivalencies at Augsburg.

Anoka Ramsey Course	Augsburg Course	BS	BPSY	вснм
BIOL 1106 Principles of Biology I	BIO 151 Introductory Biology/lab	✓	√	✓
BIOL 1107 Principles of Biology II	BIO 152 Evolution, Ecology and Diversity/lab	✓	√	
BIOL 2202 Genetics	BIO 255 Genetics (does not satisfy lab)	✓	√	√
BIOL 2208 Cell Biology	BIO 253 Introductory Cellular Biology/lab	✓	√	✓
CHEM 1061 Principles of Chemistry I	CHM 115 General Chemistry I/lab	✓	✓	✓
CHEM 1062 Principles of Chemistry II	CHM 116 General Chemistry II/lab	✓	✓	✓
CHEM 2061 Organic Chemistry I	CHM 251 Organic Chemistry I/lab	✓		✓
CHEM 2062 Organic Chemistry II	CHM 252 Organic Chemistry II/lab			✓
PHYS 1327 College Physics I	PHY 121 General Physics I/lab	✓		✓
PHYS 1328 College Physics II	PHY122 General Physics II/lab			✓
MATH 1210 Pre-Calculus	MAT 114 Precalculus	✓		
MATH 1400 Calculus I	MAT 145 Calculus 1	✓		✓
MATH 1401 Calculus II	MAT 146 Calculus II			✓
PSYC 1110 General Psychology	PSY 105 Principles of Psychology		✓	
CMST 2215 Public Speaking	COM111 Public Speaking	✓	✓	✓

- Students should complete all year-long sequence courses at the same school to ensure all material is covered (ex. BIOL 1106 and 1107 completed at Anoka Ramsey prior to transfer).
- Students planning to transfer as a junior should have completed a minimum of six courses from this list, including through BIOL 1107 and CHEM 1062 prior to transfer.
- Additional courses in Biology will be reviewed by the department upon admission.
- For a complete list of courses required to complete any major at Augsburg, see our list of major checklists at https://www.augsburg.edu/registrar/graduation/majors/
- For more information refer to the current catalog www.augsburg.edu/catalog.

For more information about the educational opportunities available at Augsburg please contact: **Undergraduate Admissions** <u>admissions@augsburg.edu</u> (612) 330-1001 <u>http://www.augsburg.edu/admissions/.</u> For more transfer information, or to speak with a transfer specialist, please contact: **Registrar's Office** <u>transfer@augsburg.edu</u> (612) 330-1036 <u>https://www.augsburg.edu/registrar/.</u>